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TRANSMITTAL	
FORM	

(to be used for all correspondence after initial filing)

# Approximate Approx

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		Attorney Docket Numb	per 2421-000033/US					
	ENCLOSURES (check all that apply)							
Fee Transmittal Form		nment Papers n Application)	After Allowance Communication to Group					
Fee Attached	Letter	r to the Official Draftsperson Sheets of Formal Drawing(						
Amendment	Licen	sing-related Papers	Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)					
After Final	Petitio	on	Proprietary Information					
Affidavits/declaration(s)		on to Convert to a isional Application	☐ Status Letter					
Extension of Time Request		er of Attorney, Revocation age of Correspondence Addre	Other Enclosure(s) (please identify below):					
Express Abandonment Reques	- 1=	inal Disclaimer est for Refund						
Information Disclosure Stateme	nt CD, N	Number of CD(s)						
Certified Copy of Priority Document(s)	Rem	narks						
Response to Missing Parts/ Incomplete Application	MAIL	STOP: AMENI	OMENT					
Response to Missing Parts under 37 CFR 1.52 or 1.53								
s	IGNATURE OF	APPLICANT, ATTORNE	Y, OR AGENT					
Firm or Individual name Harness, Df	kry & Pierce, P.L	L.C. Attorney Name John A. Castellar	Reg. No. 35,094					
Signature								
Date May 25 2	d07		1					
JAC/LYP:psy								

MAY 2 5 2007

## IN THE UNITED STUCKES PATENT AND TRADEMARK OFFICE

Application No.:

10/791.629

Filing Date:

March 3, 2004

Applicant:

Soo-Chan LEE et al.

Group Art Unit:

2829

Examiner:

Jermele M. Hollington

Title:

SYSTEM AND METHOD FOR TESTING SEMICONDUCTOR

DEVICES

Attorney Docket:

2421-000033/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Mail Stop Amendment

May 25, 2007

# INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

# I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. 
Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

# U.S. Serial Number

# U.S. Filing Date

	of the U.S. patents or attached Form PTO-14	nt application was/is being filed af U.S. patent application publication 149 are enclosed pursuant to reign patent documents or non-pagare enclosed herewith.	ns which are listed on the the waiver of 37 C.F.R.
	A copy of the Internation The documents listed on PTO-1449 for consideration from this application. Si JPO search authorities, USPTO under the trila	ication in the entry of the National nal Search Report is attached for the International Search Report are tion by the Examiner and for list nee the International Search Report copies of these references should teral agreement and are believed in. (MPEP 1893.03(g))	the Examiner's information. It listed on the attached Forming on any patent resulting it was from the US, EPO, or I have been supplied to the
Ш.	CONCISE EXPLANAT	ION OF THE RELEVANCE (che	ck at least one box)
		indicated below in (B), all of the paglish language (concise explanation	
		ation of the relevance of each p s not in the English language is	
	foreign a	ached foreign patent office communication: abstract is provided for: JP 2001	_
	C. The following consideration.	additional information is prov	vided for the Examiner's
IV.	CROSS REFERENCE T	O RELATED APPLICATION(S)	!
	subject matter that may	dvised that the following co-pendibe related to the present application aminer's attention, Applicant(s of 35 U.S.C. § 122.	on. By bringing this(these)
	Serial No.	Filing Date	Art Unit

# V. THIS IDS IS BEING FILED UNDER

A. 🔀	37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1. $\square$ within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. $\square$ within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. ⊠ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
в.⊠ 3	37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	⊠ before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. $\square$ No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. $\S$ 1.17(p).
	2. $\square$ See the certification below. No fee is required.
C. 🗌	37 C.F.R. § 1.97(d):
	☐ after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. $\hfill \Box$ See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. $\S$ 1.17(p).

	The undersigned hereby certifies that:
	A.  each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B.   In oitem of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C.  Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by dividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this
VIII.	PAYMENT OF FEES (check only one box)
	A. $\boxtimes$ No fee is believed to be due in light of the above-noted status or above-provided certification.
	B. $\square$ A check in the amount of \$180.00 is enclosed for the above-identified fee.
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

VI.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted.

HARNESS, DIGKEY, & PIERCE, P.L.C. John A. Castellano, Reg. No. 35,094 P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

JAC/LYP:psv

Form PTO-1449 (1 sheet) Enclosures: Document: JP 2001-215257 A Foreign Search Report

Other: Korean Office Action issued May 30, 2005 in corresponding

Korean Patent Application No. 10-2003-0048083

		. *			ATTORNEY DOCKET NO.		SERIA	AL NO.	***************************************
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		JP 2001-215257 A	08/2001	Japan				Abstract	
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FOREIGN PATENT DOCUMENTS							
Ref. Examiner's Document Number			Date	Country	Class/ Subclass	Translatio Yes	n No
		JP 2001-215257 A	08/2001	Japan		Abstract	

OTHER	THER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)							
Ref. Desig.	Examiner's Initials							
		Korean Office Action issu	ued May 30, 200	in corresponding Korean Patent A	pplication No. 1	0-2003-0048	8083	

	Examiner:	Date Considered:	
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